PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b)) TO THE ASSISTANT COMMISSIONER FOR PATENTS Docket No. SUN-0013

Total Pages in this Submission

Box Patent Application Washington, D.C. 20231

	wasnington, b.s. zeed										
Trar	Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application f										
inve	nvention entitled: PHOTO IMAGE DETECTOR AND METHOD OF CONTROLLING LUMINOUS INTENSITY THEREFOR										
	PHOTO IMAGE DETECTOR AND MADE										
	d invented by:										
and invented by: DUCK-YOUNG JUNG, ET AL.											
1	DUCK-TOOKS VOILS, E.										
I	a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:										
	a CONTINUATION APPLICATION, Check appropriate seasons a Continuation Application No.: Continuation Divisional Continuation-in-part (CIP) of prior application No.:										
	Which is a: Continuation Divisional Continuation-in-part (CIP) of prior application No.:										
i fi	Vhich is a: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:										
	☐ Continuation ☐ Divisional ☐ Continuation-in part (exp)										
Ţ											
	Enclosed are: Application Elements										
£3, £3	1. 図 Filing fee as calculated and transmitted as described below										
=											
	2. Specification having pages and including the following:										
İ	a. Descriptive Title of the Invention (if applicable)										
1	b. Cross References to Related Applications (if applicable)										
1	c. Statement Regarding Federally-sponsored Research/Development (if applicable)										
	d. 🔲 Reference to Microfiche Appendix (if applicable)										
	e. 🗵 Background of the Invention										
	f. 🗵 Brief Summary of the Invention										
Ì	g. 🛛 Brief Description of the Drawings (if drawings filed)										
١	h. 🗵 Detailed Description										
	i. 🗵 Claim(s) as Classified Below										
	j. 🛛 Abstract of the Disclosure										
	,										

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. SUN-0013

Total Pages in this Submission

	3.	X	Dra	Drawing(s) (when necessary as prescribed by 35 USC 113)						
		a.	×	Formal Number of Sheets7						
		b.		Informal Number of Sheets						
	4.		Oath or Declaration							
		a.		Newly executed (original or copy)						
		b.		Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)						
		C.		With Power of Attorney						
		d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
d. 15 to 15 to 15 to 15 to 15	5.		The Box	Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
	6.		Con	mputer Program in Microfiche (Appendix)						
t t t t	7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)							
		a.		Paper Copy						
÷		b.		Computer Readable Copy (identical to computer copy)						
		C.		Statement Verifying Identical Paper and Computer Readable Copy						
				Accompanying Application Parts						
	8.		Ass	ignment Papers (cover sheet & document(s))						
	9.		37 (CFR 3.73(B) Statement (when there is an assignee)						
1	10.		Eng	lish Translation Document (if applicable)						
1	11.	rmation Disclosure Statement/PTO-1449								
1	12.		☐ Preliminary Amendment							
1	13.	×	Acknowledgment postcard							
1	14.	\boxtimes	Cerl	tificate of Mailing						
				First Class Express Mail (Specify Label No.): EL718784815US						

Application Elements (Continued)

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. SUN-0013

Total Pages in this Submission

Accompanying Application Parts (Continued)										
	Certified Copy of Priority Document(s) (if foreign priority is claimed)									
Additional Enclosures (please identify below):										
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)									
	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.									
	Warning									
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.									

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. SUN-0013

Total Pages in this Submission

				"Express Mail" mailing lab Date of Deposit June I hereby certify that this paper of with the United States Postal Post Office to Addressee" serv on the date indicated above a Commissioner of Patents and True. C. 20231. Typed or printed name of person mail	or fee is being deposited Service "Express Mail rice under 37 CFR 1 10 and is addressed to the rademarks, Washington, C					
.		Fee Calcul	ation and Tr	ansmittal						
Ţ	CLAIMS AS FILED									
D D D For	#Filed	#Allowed	#Extra	Rate	Fee					
t⊅ Total Claims	20	- 20 =	0	× \$18.00	\$0.00					
ા Indep. Claims	4	3 =	1	× \$80.00	\$80.00					
Multiple Dependent	Claims (check	if applicable)			\$0.00					
iring gas				BASIC	FEE \$710.00					
OTHER FEE (specif	©THER FEE (specify purpose)									
<u> </u>				TOTAL FILING	FEE \$790.00					
as described belo Charge to Credit an Charge a	er is hereby au ow. A duplicate he amount of ny overpaymen any additional fi	thorized to charge e copy of this sheet t. ling fees required et in 37 C.F.R. 1.1	e and credit E et is enclosed as filing fee. under 37 C.I		1130					
Dated: 25 Ju/	vE 2001		R C	Signature aniel F. Drexler egistration No. 47,535 ustomer No. 23413 elephone: 860-286-2929	e					